

PAIDC

<b>QUERY CONTROL FORM</b>			<b>RTIS USE ONLY</b>	
Application No.	<u>09 1428,371</u>	Prepared by	<u>NH</u>	Tracking Number
Examiner-GAU	<u>Shukla - 1635</u>	Date	<u>4-14-4</u>	Week Date
		No. of queries	<u>1</u>	<u>JFW</u>

**JACKET**

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

**SPECIFICATION**

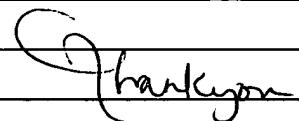
- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

**MESSAGE**

PTO-1449: Please either initial or line through citations. Copy provided for reference.

**CLAIMS**

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other



initials NH

**RESPONSE**

initials

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

**Complete if Known**

Application Number	09/428,371
Filing Date	October 28, 1999
First Named Inventor	David M. Soderlund
Art Unit	1635
Examiner Name	Jane Zara
Attorney Docket Number	19603/607 (CRF D-1657C)

**U.S. PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
1	US-5,593,862		01/14/1997	Hall et al.	
	US-				

**FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>4</sup> Number <sup>4</sup> (if known)				
2	WO 96/14860		05/23/96	Van Der Ploeg et al.		
3	WO 96/15220		05/23/96	Liu et al.		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
4	EMBL Accession No. MD38813 (May 10, 1996)		
5	EMBL Accession No. MD38814 (May 10, 1996)		
6	SWALL Accession No. Q25439 (November 1, 1996)		
7	SWALL Accession No. Q25440 (November 1, 1996)		
8	EMBL Accession No. MDPARA (September 17, 1996)		
9	SWALL Accession No. Q94615 (February 1, 1997)		
10	Smith et al., "The L1014F Point Mutation in the House Fly Vssc1 Sodium Channel Confers Knockdown Resistance to Pyrethroids," <u>Insect Biochem. Molec. Biol.</u> , 27(10):807-812 (1997)		
11	Martinez-Torres et al., "Molecular Studies of Knockdown Resistance to Pyrethroids: Cloning of Domain II Sodium Channel Gene Sequences from Insects," <u>Pesticide Science</u> , 51(3):265-270 (1997)		
12	Warmke et al., "Functional Expression of <i>Drosophila para</i> Sodium Channels: Modulation by the Membrane Protein TipE and Toxin Pharmacology," <u>J. General Physiol.</u> , 110(2):119-133 (1997)		
13	Smith et al., "Actions of the Pyrethroid Insecticides Cismethrin and Cypermethrin on House Fly Vssc1 Sodium Channels Expressed in <i>Xenopus</i> Oocytes," <u>Archives of Insect Biochemistry and Physiology</u> 38:126-136 (1998)		

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.